

Attachment 3 Rainfall Update

| Sub-Region | Area / Rain Station | Average Annual Rainfall | 2013-14 Water Year Total Rainfall | 2014-15 Water Year | | | | | | | | | | | | | | Cumulative Total | % of Total Average |
|-------------|--|-------------------------------|---|--------------------|-----------|-----------|-----------|-----------|------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-------------------|------------------|---------------------|-----------------------|
| | | | | Jul 14 | Aug 14 | Sep 14 | Oct 14 | Nov 14 | Dec 14 ^A | Jan 15 | Feb 15 | Mar 15 | Apr 15 | May 15 | Jun 15 | | | | |
| North Coast | Cambria (ALERT #717) | 22.0 | 7.0 (32%) | 0 | 0 | 0 | 0.94 | 0.83 | 7.56 | - | - | - | - | - | - | 9.33 | 42% | | |
| | Whale Rock Reservoir (County Site #166.1) | 16.0 | 5.7 (35%) | 0 | 0 | 0 | 0 | 1.13 | 4.33 | - | - | - | - | - | - | 5.46 | 34% | | |
| Inland | Paso Robles (County Site #10.0) | 14.1 | 6.1 (43%) | 0.03 | 0 | 0 | 0 | 1.00 | 5.38 | - | - | - | - | - | - | 6.41 | 45% | | |
| | NE Atascadero (ALERT #711) | 17.0 | 5.7 (33%) | 0 | 0 | 0 | 0.71 | 0.32 | 3.03 ^B | - | - | - | - | - | - | 4.06 ^B | 24% ^B | | |
| | Atascadero MWC (County Site #34.0) | 17.5 | 9.2 (53%) | 0.02 ^D | 0 | 0 | 0 | 1.12 | 4.85 | - | - | - | - | - | - | 5.99 | 34% | | |
| | Santa Margarita (ALERT #723) | 24.0 | 8.6 ^B (36%) | 0 | 0 | 0 | 1.06 | 0.79 | 4.84 | - | - | - | - | - | - | 6.69 | 28% | | |
| | Salinas Dam (County Site #94) | 20.9 | 9.5 (46%) | 0 | 0 | 0.02 | 0.01 | 1.40 | 4.99 | - | - | - | - | - | - | 6.42 | 31% | | |
| South Coast | SLO Reservoir (ALERT #749) | 24.0 | 8.5 (35%) | 0 | 0 | 0 | 1.02 | 0.28 | 5.23 | - | - | - | - | - | - | 6.53 | 27% | | |
| | Lopez Recreation Area (ALERT #707) | 23.0 | 8.2 (36%) | 0 | 0 | 0 | 0.98 | 0.68 | 4.18 | - | - | - | - | - | - | 5.84 | 25% | | |
| | West of Nipomo (CIMIS #202) | 14.8 | 4.9 ^C (33%) | 0 | 0 | 0 | 1.15 | 0.37 | 3.54 | - | - | - | - | - | - | 5.06 | 34% | | |
| | Nipomo East (ALERT #728) | 18.0 | 5.7 (32%) | 0 | 0 | 0 | 1.26 | 0.47 | 4.53 | - | - | - | - | - | - | 6.26 | 35% | | |

A - Report generated at 10:00 a.m. on 12/19/2014

B - Due to an equipment malfunction, not all rain was recorded at this site.

C - Value estimated using best available data; the equipment at this site appeared to malfunction during this month/year.

D - Updated value

Notes:

This table contains provisional data from automated gauges and has not been verified.

All units reported in inches.

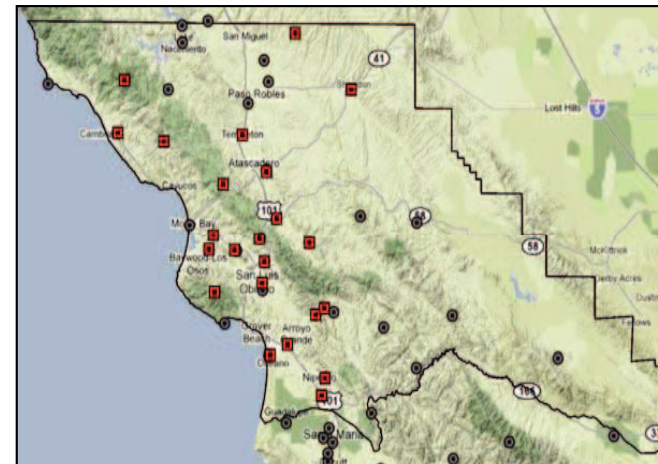
Reservoir Update

| Reservoir | Date | Water Elevation (ft) | Spillway Elevation (ft) | Storage (acre-feet) | Capacity (%) |
|---|--------------------------|----------------------------|--|------------------------|-----------------|
| Nacimiento Reservoir | December 18, 2014 | 725.7 | 787.75 - 800.0 (w/gates fully inflated) | 81,695 | 22% |
| | December 18, 2013 | 728.5 | | | 23% |
| Lopez Reservoir | December 19, 2014 | 481.6 | 522.7 | 20,486 | 41% |
| | December 19, 2013 | 495.9 | | | 58% |
| Salinas Reservoir (Santa Margarita Lake) | December 18, 2014 | 1,258.5 | 1300.7 | 4,790 | 20% |
| | December 18, 2013 | 1,274.8 | | | 40% |
| Whale Rock Reservoir | December 17, 2014 | 173.1 | 218.3 | 17,815 | 46% |
| | December 17, 2013 | 181.8 | | | 60% |
| Twitchell Reservoir | December 18, 2014 | 524.7 | 651.5 | 57 | 0.03% |
| | December 19, 2013 | 532.1 | | | 0.24% |

Note 1: Historically, Twitchell Reservoir elevation gauge does not report values below 539 ft. Twitchell Reservoir was designed for protection from flood and drought. Excess rain runoff is stored in the reservoir protecting the valley from flood, then water is released as quickly as possible while still allowing it to recharge the groundwater basin.

Note 2: In May 2014, the Whale Rock Commission adopted a new Bathymetric Study and Volumetric Analysis with new lake capacity and spillway elevation values. Those new values are reflected in this report.

Select Real-Time Rain Gauges in SLO County



Notes:

Sites maintained by County staff are identified with red squares.

Sites maintained by other agencies are identified with black circles.

For more information, please contact Syllas Cranor, (805)781-5252.